



Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	1094-1-028DIV
	SERIAL NO.	10/646,268
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (INFORMATION DISCLOSURE STATEMENT)	APPLICANT	Mark Marchionni et al.
	FILING DATE	August 22, 2003
	GROUP	1644

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	C L A S S	SUB- CLA SS	FILING DATE IF APPROPRIATE
	AA	5,530,109	6/25/96	Goodearl et al.			
	AB	5,716,930	2/10/98	Goodearl et al.			
	AC	3,773,919	11/20/73	Boswell et al.			
	AD	4,179,337	12/18/79	Davis et al.			
	AE	4,301,144	11/17/81	Iwashita et al.			
	AF	4,485,045	11/27/84	Regen			
	AG	4,496,689	1/29/85	Mitra			
	AH	4,544,545	10/1/85	Ryan et al.			
	AI	4,640,835	2/3/87	Shimizu et al.			
	AJ	4,670,417	6/2/87	Iwasaki et al.			
	AK	4,791,192	12/13/88	Nakagawa et al.			
	AL	5,367,060	11/22/94	Vandlen et al.			
	AM	5,641,869	6/24/97	Vandlen et al.			
	AN	5,667,780	9/16/97	Ho et al.			
	AO	5,714,385	2/3/98	Mather et al.			

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	AP	5,721,139	2/24/98	Mather et al.			
	AQ	5,834,229	11/10/98	Vandlen et al.			
	AR	5,840,525	11/24/98	Vandlen et al.			
	AS	5,856,110	1/5/99	Vandlen et al.			
	AT	5,859,206	1/12/99	Vandlen et al.			
	AU	5,968,511	10/19/99	Akita et al.			
	AV	6,033,660	3/7/00	Mather et al.			
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	AX	6,096,873	8/1/00	Schaefer et al.			
	AY	6,121,415	9/19/00	Godowski et al.			
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	ABA	6,156,728	12/5/00	Gao			
	ABB	6,162,641	12/19/00	Goldman et al.			
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	ABD	6,252,051	6/26/01	Godowski et al.			
	ABE	6,387,638	5/14/02	Ballinger et al.			
	ABF	6,399,746	6/4/02	Vandlen et al.			
	ABG	6,444,642	9/3/02	Sklar et al.			
	ABH	6,446,242	9/3/02	Lien et al.			

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	AB I	6,593,290	7/15/03	Gao			
	ABJ	6,635,249	10/21/03	Marchionni et al.			
	ABK	6,750,196	6/15/04	Reh et al.			
	ABL	7,037,888	5/2/06	Sklar et al.			
	ABM	7,226,907	6/5/07	Zhou			

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		DOCUMENT NUMBER	DATE	COUNTRY	C L A S S	SUB- CLA SS	TRANSLATION YES NO
	BA	WO 97/09425	3/13/97	PCT			
	BB	0 102 324	3/7/84	Europe			
	BC	0 133 988	8/1/84	Europe			
	BD	0 052322	3/27/85	Europe			
	BE	0 058481	10/1/86	Europe			
	BF	0 088 046	12/9/87	Europe			
	BG	0 143 949	10/12/88	Europe			
	BH	0 036 676	9/19/90	Europe			

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	BI	0 142 641	1/16/91	Europe			
	BJ	0 647 449	6/23/94	Europe			
	BK	WO 89/01489	2/23/89	PCT			
	BL	WO 92/18627	10/29/92	PCT			
	BM	WO 94/00140	1/6/94	PCT			
	BN	WO 94/26298	11/24/94	PCT			
	BO	WO 95/32724	12/7/95	PCT			
	BP	WO 96/15812	5/30/96	PCT			
	BQ	WO 99/18976	4/22/99	PCT			
	BR	DE 3218121	5/14/82	Germany			
	BS	AU -B-68278/94	12/12/94	Australia			
	BT	58-118008 (Abstract only)	1/16/85	Japan			

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CC	Caraway et al., Neuregulin-2, a new ligand of ErbB3/Erb84-Receptor Tyrosine Kinases, Nature, 387:512-516 (1997)
CD	Chang et al., Ligand for Erb-family Receptors Encoded by a Neuregulin-like Gene, Nature, 387:509-512 (1997)
CE	Holmes et al., Identification of Heregulin, A Specific Activator of p185 ^{erbB2} , Science 256:1205-1210 (1992)
CF	Lemke, Neuregulins in Development, Mol. Cell. Neurosci. 7:247-262 (1996)
CG	Marchionni et al., Glial Growth Factors are Alternatively Spliced erbB2 Ligands expressed in the Nervous System, Nature 362:312-318 (1993)
CH	Meyer et al., Isoform-specific Expression and Function of Neuregulin, Development 124:3575-3586 (1997)
CI	Peles et al., Isolation of the NeuHER-2 Stimulatory Ligand: A 44 kd Glycoprotein that Induces Differentiation of Mammary Tumor Cells, Cell 69:205-216 (1992)
CJ	Bargmann et al., "The Neu oncogene encodes an epidermal growth factor receptor-related protein" Nature 319:226-230, 1986
CK	Chen et al., "Expression of Multiple Neuregulin Transcripts in Postnatal Rat Brains: J. Comp. Neurol. 349: 389-400, 1994
CL	Corfas et al., "Differential Expression of ARIA Isoforms in the Rat Brain" Neuron 14: 103-115, 1995

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	CM	Falls et al., "ARIA, A Protein that Stimulates Acetylcholine Receptor Synthesis, is a member of the Neu ligand Family" Cell 72: 801-815, 1993
	CN	Higashiyama et al., "A novel brain-derived member of the epidermal growth factor family that interacts with ErbB3 and ErbB4" J. Biochem. (Tokyo) 122:675-680, 1997
	CO	Hijazi et al., "NRG-3 in human breast cancers: activation of multiple erbB family proteins: Int. J. Oncol. 13:1051-1067, 1998
	CP	Kraus, et al., Isolation and characterization of ERBB3, a third member of the ERBB/epidermal growth factor receptor family: evidence for overexpression in a subset of human mammary tumors" Proc. Natl. Acad. Sci. USA 86: 9193-9197, 1989
	CQ	Meyer et al., "Distinct Isoforms of neuregulin are expressed in mesenchymal and neuronal cells during mouse development" Proc. Natl. Acad. Sci. USA 91: 1064-1068, 1994
	CR	Orr-Urtreger et al., "Neural expression and chromosomal mapping of Neu differentiation factor to 8p12-p21" Proc. Natl. Acad. Sci. USA 90: 1867-1871, 1993
	CS	Plowman et al., "Ligand-specific activation of HER4/p180 ^{erbB4} , a fourth member of the epidermal growth factor receptor family" Proc. Natl. Acad. Sci. USA 90: 1746-1750, 1993
	CT	Sarker et al., "Quantitative analysis of Her-2/neu (ERBB2) gene expression using reverse transcriptase polymerase chain reaction" Diagn. Mol. Pathol. 2:210-218, 1993
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	CV	Wen et al., Neu Differentiation Factor: A Transmembrane Glycoprotein Containing an EGF Domain and an Immunoglobulin Homology Unit" Cell 69:559-572, 1992
	CW	Zhao et al., "Neuregulins Promote Survival and Growth of Cardiac Myocytes." Journal of Biological Chemistry 273:10261-10269, 1998
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	CY	Pinkas-Kramarski et al., Differential Expression of NDF/neuregulin receptors ErbB-3 and ErbB-4 and involvement In inhibition of Neuronal Differentiation, Oncogene 15:2803-2815 (1997)

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	CZ	Pinkas-Kramarski et al., Brain Neurons and Glial Cells Express neu Differential Factor/Heregulin, A Survival Factor for Astrocytes, Proc. Natl. Acad. Sci. USA 91:9387-9391 (1994)
	CAA	Pinkas-Kramarski et al., ErbB Tyrosine Kinases and the Two Neuregulin Families Constitute a Ligand-Receptor network, Mol. Cell. Biol. 18:6090-6101 (1998)
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	CAC	The Merck Manual of Diagnosis and Therapy, 17th Edition, pages 1682-1692 (1999)
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	CAE	Chien et al., Regulation of cardiac gene expression during myocardial growth and hypertrophy: molecular studies of an adaptive physiologic response, The FASEB Journal, 5:3037-3046 (1991)
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	CAH	Florini et al., Stimulation of Myogenic Differentiation by a Neuregulin, Glial Growth Factor 2, J. Biol. Chem., 271:12699-12702 (1996)
	CAI	Hwang et al., Hepatic uptake and degradation of unilamellar sphingomyelin/cholesterol liposomes: A kinetic study, Proc. Natl. Acad. Sci. USA, 77:4030-4034 (1980)
	CAJ	Langer et al., Biocompatibility of polymeric delivery systems for macromolecules, Journal of Biomedical Material Research, 15:267-277 (1981)
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	CAP	Zhao et al., Selective disruption of neuregulin-1 function in vertebrate embryos using ribozyme-tRNA transgenes, Development, 125:1899-1907 (1998)
	CAQ	Zhou et al., Retinoid-dependent pathways suppress myocardial cell hypertrophy, Proc. Natl. Acad. Sci. USA, 92:7391-7395 (1995)
	CAR	Gassmann et al., Aberrant neural and cardiac development in mice lacking the ErbB4 neuregulin receptor, Nature, 378:390-394 (1995)
	CAS	Liu et al., Domain-specific gene disruption reveals critical regulation of neuregulin signaling by its cytoplasmic tail, Proc. Natl. Acad. Sci. USA, 95:13024-13029 (1998)

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